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| Issue Classification | Application/Control No. | Applicant(s)/Patent under Reexamination |
| | 10/086,973 | ESUVARANATHAN ET AL. |
| | Examiner | Art Unit |
| | Richard Schnizer, Ph. D. | 1635 |

| ORIGINAL | | | CROSS REFERENCE(S) | | | | | |
|-------------------------------------|----------|-------|-------------------------------------|----|--|--|--|----------------------------|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 514 | 44 | 424 | 93.2 | | | | | |
| INTERNATIONAL CLASSIFICATION | | | 514 | 58 | | | | |
| A 6 1 K | 31 115 | 436 | 15 | 71 | | | | |
| A 6 1 K | 48 100 | | | | | | | |
| G O L N | 31 100 | | | | | | | |
| G O I N | 33 100 | | | | | | | |
| | / | | | | | | | |
| NONE (Assistant Examiner) (Date) | | | <i>R.S.</i> | | | | Total Claims Allowed: 58 125 10/16/07 | |
| (Legal Instruments Examiner) (Date) | | | S/1607 (Primary Examiner) (Date) | | | | O.G. Print Claim(s) 1 | O.G. Print Fig. NONE |

*BS
(10/16/07)*

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 9 | 1 | 38 | 37 31 | 5 | 61 | 91 | 121 |
| | 2 | | 32 | 6 | 62 | 92 | 122 |
| 11 | 3 | 34 | 38 33 | 4 | 63 | 93 | 123 |
| 12 | 4 | 40 | 39 34 | 7 | 64 | 94 | 124 |
| 13 | 5 | | 35 | 8 | 65 | 95 | 125 |
| 14 | 6 | 41 | 40 36 | | 66 | 96 | 126 |
| 15 | 14 7 | 42 | 41 37 | | 67 | 97 | 127 |
| 16 | 15 8 | 43 | 42 38 | | 68 | 98 | 128 |
| 17 | 16 9 | 44 | 43 39 | | 69 | 99 | 129 |
| 18 | 17 10 | 45 | 44 40 | | 70 | 100 | 130 |
| 19 | 18 11 | 46 | 45 41 | | 71 | 101 | 131 |
| 20 | 19 12 | 47 | 46 43 | | 72 | 102 | 132 |
| 21 | 20 13 | 48 | 47 44 | | 73 | 103 | 133 |
| 22 | 21 14 | | 45 | | 74 | 104 | 134 |
| 23 | 22 15 | 49 | 48 46 | | 75 | 105 | 135 |
| 24 | 23 16 | 50 | 49 47 | | 76 | 106 | 136 |
| | 17 | | | | 77 | 107 | 137 |
| 25 | 24 18 | 51 | 50 48 | | 78 | 108 | 138 |
| 26 | 25 19 | 52 | 51 49 | | 79 | 109 | 139 |
| 27 | 26 20 | 53 | 52 50 | | 80 | 110 | 140 |
| 28 | 27 21 | 54 | 53 51 | | 81 | 111 | 141 |
| 29 | 28 22 | 55 | 54 52 | | 82 | 112 | 142 |
| 30 | 29 23 | 56 | 55 53 | | 83 | 113 | 143 |
| 31 | 30 24 | 57 | 56 54 | | 84 | 114 | 144 |
| 32 | 31 25 | 58 | 57 55 | | 85 | 115 | 145 |
| 33 | 32 26 | 59 | 58 56 | | 86 | 116 | 146 |
| 34 | 33 27 | 1 | 57 | | 87 | 117 | 147 |
| 35 | 34 28 | | | | 88 | 118 | 148 |
| 36 | 35 29 | 2 | 59 | | 89 | 119 | 149 |
| 37 | 36 30 | 3 | 60 | | 90 | 120 | 150 |